

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

1. (previously presented) A retrograde cannula for delivering fluid to a patient's vessel, the cannula having proximal and distal ends and including:

an infusion lumen for conducting fluid to be discharged into the patient's vessel,

a stylet lumen extending adjacent to the infusion lumen for receiving a stylet, a distal end of the stylet lumen being blocked, and

an expandable sealing member disposed adjacent the distal end of the cannula for being expanded into sealing relationship with a wall of a vessel, the sealing member disposed in non-communication with the stylet lumen.

2. (previously presented) The retrograde cannula according to claim 1 wherein the sealing member constitutes an automatically inflatable balloon, the infusion lumen communicating with an interior of the balloon for inflating the balloon during the delivery of fluid through the infusion lumen.

3. (original) The retrograde cannula according to claim 2 wherein the body includes an outer shaft and a coaxial inner shaft, the stylet lumen formed in the inner shaft.

4. (original): The retrograde cannula according to claim 3 wherein the infusion lumen surrounds the inner shaft.

5. (original) The retrograde cannula according to claim 3 wherein an annular space is formed between an outer periphery of the inner shaft and an inner periphery of the outer shaft, the annular space being blocked at a location proximal of the balloon.

6. (original) The retrograde cannula according to claim 1 wherein the sealing member constitutes a manually inflatable balloon, the body further including an inflation lumen communicating with the interior of the balloon for supplying inflation fluid thereto.

7. (original) The retrograde cannula according to claim 1 wherein the balloon includes a fluid outlet opening disposed in a front section thereof for discharging fluid received from the infusion lumen.

8. (original) The retrograde cannula according to claim 1 wherein the body further includes a pressure-monitoring lumen extending therethrough.

Claims 9-16 (canceled).